## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

10/525716

CLAIMS AS FILED - PART I  (Column 1) (Column 2)								SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
U.S.	NATIONAL S	TAGE FEES	(00:00:10)	.,	(0	, O. (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	1	RATE	FEE		RATE	FEE
BASIC FEE			SMALL ENT. = \$ 150		LARGI	E ENT. = \$ 300	1	BASIC FEE	50	OR	BASIC FEE	
EXA	MINATION FEE		Satisfies PCT Article 33(1)- (4) = \$50 / \$ 100			er situations =		EXAM. FEE	100		EXAM, FEE	
SEA	RCH FEE		U.S. is ISA = \$50 / \$ 100 ALL other countries = \$ 200 / \$ 400		All oth	er situations = 250 / \$ 500		SEARCH FEE	6 ATC		SEARCH FEE	
FEE	FOR EXTRA S	PEC. PGS.	minus 100 =			/50 ≐	1	X \$ 125 =			X \$ 250 =	
тот	AL CHARGEAB	LE CLAIMS	7 minus 20 =		•	0	1	X \$ 25 =	· A	OR	X \$ 50 =	
INDE	PENDENT CL	NIMS	, m	inus 3 =	•	0		X \$ 100 =	1	OR	X \$ 200 =	
MUL	TIPLE DEPEND	ENT CLAIM PRE	SENT				1	+ \$ 180 =		OR	+ \$ 360 =	
• If	the difference	in column 1 is l	ess than zero	, enter *(	0" in col	umn 2		TOTAL	100	OR	TOTAL	
	(	CLAIMS AS (Column 1)	AMENDED	- PAR		(Column 3)		OTHER SMALL ENTITY OR SMALL				
AMENDMENT'S.	2/25/05	, CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVK PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 7	Minus	- 2	0	= 0		X \$ 25 =		OR	X \$ 50 =	
	Independent	• /	Minus	··· 3	?	• 0		X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+\$ 180 =		OR	+ \$ 360 =	
					•			TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)											
ТВ	·	(Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT		HIGH NUM PREVK	IEST IBER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DMENT	Total	*	Minus	••		=		X \$ 25 =		OR	X \$ 50 =	
AMEN	Independent	•	Minus	***	·	-		X \$ 100 =		OR	X \$ 200 =	· ·
	FIRST PRES	ENTATION OF M	ULTIPLE DEPE	NDENT	CLAIM			+ \$ 180 =		OR	+ \$ 360 =	
		-						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
<ul> <li>If the entry in column 1 is less than the entry in column 2, write "0" in column 3.</li> <li>If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".</li> <li>If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".</li> <li>The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.</li> </ul>												

MODIFIED PTO/SB/08 A & B (06-03)

Substitute for Form 1449 A & B/PTO

Sheet



of 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

'n	BERGREJUNTO 25 FEB 2005
Application Number	PCT/FR2003/002615
Confirmation Number	Not Yet Known
Filing Date	February 25, 2005
First Named Inventor	Arnaud SOUBEIRAN
Art Unit	Not Yet Known
Examiner Name	Not Yet Known
Attorney Docket Number	O86515

U.S. PATENT DOCUMENTS								
		Document N	umber	Publication Date MM-DD-YYYY				
Examiner Initials*	Cite No. <sup>1</sup>	Number	Kind Code <sup>1</sup> (if known)		Name of Patentee or Applicant of Cited Document			
		US 5,074,882		12/24/1991	Grammont, et al.			
		US 5,505,733		04/09/1996	Justin, et al.			
		US						
		US						
		US						
		US						
		US						
		US						
		US						

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	Translation <sup>6</sup>			
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	114115124011			
		DE	196 15 103	Al	10/23/1997	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung				
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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	. Cite No.!	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, eatalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>			
			<u> </u>			

Examiner Signature	 Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>1</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>1</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup> Applicant is to indicate here if English language Translation is attached.